MINIMUM FILING FEE: \$100.00 FILE ORIGINAL & ONE COPY TYPE OR PRINT IN BLACK INK (For explanation of entries required, see booklet " How to File an Application to Appropriate Water in California")

STATE OF CALIFORNIA State Water Resources Control Board **DIVISION OF WATER RIGHTS**

901 P Street, Sacramento P. O. Box 2000, Sacramento, CA 95812-2000

River

2001 MAY -5 - PM 2: 07

APPLICATION TO APPROPRIATE WATER BY PERMIT

4031507

			n No. 🔔			
				(Leav	e blank)	
		· · · · · · · · · · · · · · · · · · ·				
A	PPLICANT		e e			
	Jackson Family Investment	s I	(707) 836	20	5 9
	(Name of applicant) 1190 Kittyhawk Blvd.		(Telepho between	ne number w 8 a. m. and 5	here you ma p. m inch	ay be reach ide area coo
	Santa Rosa, CA 95403					
_	(Malling address)	(City or town)		(State)	. (Zi	code)
_			,	* •		
S	OURCE	ý				
		Umnamad Ctmas				
a.	The name of the source at the point of diversion is	Unnamed Strea (If unnamed, state that		ned stream s	enring etc.)	
	tributery to Matanzas Creek thence	re Santa Rosa Ci	eek ti	hence	Sant	a Ros
	tributary to flood control channe	ol Thence Markwe	st Cr	eek t.	ience	Russ
	In a normal year does the stream dry up at any point		x? YES ∟	_J NO ⅓	If yes	, during
	what months is it usually dry? From	June	to	sept	embe	<u> </u>
	What alternate sources are available to your project		ested direct	diversion s	season be	3
	What alternate sources are available to your project excluded because of a dry stream or nonavailability		ested direct	diversion s	season be	3
	excluded because of a dry stream or nonavailability		ested direct	diversion s	season be	3
			ested direct	diversion s	season be	
	excluded because of a dry stream or nonavailability		ested direct	diversion s	season be	
P	excluded because of a dry stream or nonavailability		ested direct	diversion s	season be	
P	excluded because of a dry stream or nonavailability DINTS of DIVERSION and REDIVERSION	of water? <u>None</u>	ested direct	diversion s	season be	
P	excluded because of a dry stream or nonavailability DINTS of DIVERSION and REDIVERSION The point(s) of diversion will be in the County of List all points giving coordinate distances from section corner	of water? <u>None</u>				Base and
P(excluded because of a dry stream or nonavailability DINTS of DIVERSION and REDIVERSION The point(s) of diversion will be in the County of List all points giving coordinate distances from section corner or other tie as allowed by Board regulations i. e.	of water? None Sonoma	ested direct	diversion s	Range	,
P(excluded because of a dry stream or nonavailability DINTS of DIVERSION and REDIVERSION The point(s) of diversion will be in the County of List all points giving coordinate distances from section corner or other tie as allowed by Board regulations i. e. California Coordinate System	of water? None Sonoma Point is within (40-acre subdivision)	Section			Base and
P(excluded because of a dry stream or nonavailability DINTS of DIVERSION and REDIVERSION The point(s) of diversion will be in the County of List all points giving coordinate distances from section corner or other tie as allowed by Board regulations 1, e. California Coordinate System POD by collection to stora	of water? None Sonoma Point is within (40-acre subdivision) age INW 1/4 of NE 1/4	Section	Township	Range	Base and Meridian
P(excluded because of a dry stream or nonavailability DINTS of DIVERSION and REDIVERSION The point(s) of diversion will be in the County of List all points giving coordinate distances from section corner or other tie as allowed by Board regulations i. e. California Coordinate System	of water? None Sonoma Point is within (40-acre subdivision) age INW 1/4 of NE 1/4	Section 4	Township	Range	Base and Meridian
P(excluded because of a dry stream or nonavailability DINTS of DIVERSION and REDIVERSION The point(s) of diversion will be in the County of List all points giving coordinate distances from section corner or other tie as allowed by Board regulations 1, e. California Coordinate System POD by collection to stora	of water? None Sonoma Point is within (40-acre subdivision) age NW 1/4 of NE 1/4 3.00	Section 4	Township	Range	Base and Meridian

a In the table below, state the purpose(s) for which water is to be appropriated, the quantities of water for each purpose, and the dates between which diversions will be made. Use gallons per day if rate is less than 0.025 cubic foot per second (approximately 16,000 gallons per day). Purpose must only be "Domestic" for registration of small domestic use."

		DIRECT D	IVERSION			STORAGE	· · · · · · · · · · · · · · · · · · ·		
PURPOSE	QUA	QUANTITY SEASON OF DIVERSION		AMOUNT	AMOUNT COLLECTIO				
OF USE (Irrigation, Domestic, etc.)	RATE (Cubic feet per second or gallons per day)	AMOUNT (Acre-feet per year)	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	Acre-feet per annum	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	· · · · · · · · · · · · · · · · · · ·	
Irrigation			,		22*	11-1	5-31		
Frost Prote	ction								
Heat Contro	1								
Fire Protec	tion		,						
*The total	amount	request	eđ unđe	r this a	applica	tion tog	ether w	ith	
that reque	sted pu	rsuant	to Appl	ication	30429	vill not	exceed	49	aí

b. Total combined amount taken by direct diversion and storage during any one year will be

^{*}Not to exceed 4,500 gallons per day by direct diversion or 10 acre-feet per annum by storage.

5. JUSTIFICATION OF AMOUNT

CROP		ACRES	ACRES METHOD OF IRRIGATION (Sprinklers, flooding, etc.)		ACRE-FEET PER YEAR		
ineyar	đ	116	Drip		49	4/15	
DOMESTI	Total number of particles Total area of dominations	eople to be sen estic lawns and	ed is So E gardens is	stimated dail	y use per pers square	son is(Gal	lons per day)
		ock,	Ma				
Incid	ental	7		ed lot, dairy, ranç		Other	
	AL: (Estimated proje						
	OPULATION ds until use is completed		XIMUM MONTH	Average daily	יטווות	AL USE	
PERIOD	POP.	Average dally (gal. per cap		(gal. per cap		a-foot apita)	otal acre-leet
Present							
				· · · · · · · · · · · · · · · · · · ·			······
				1			
. FROST P	Rate at which The heat properties of the total ROTECTION: The total Type o	ch water is apploted to be from the front of	viney lied to use is o will begin about ost protected is i isviney applied to use is eason will begin about	35 6/1 (Dale) 116	and end a		3 1 (Dale) net acre
. INDUSTR	AL: Type of industry	/ ls	unt of water needed is		-		
	rne nature of the mind Type of milling or prod	essing is	d into	. Mineral to b	pe mined is		
. i	n1/4 of	1/4	d into of Section	_ , T(Name of stream)		B. &
POWER: 1	he total fall to be utili s cubic	zed is feet ner second	teet. The maxim The maximum theore Electrical capacity is	um amount of	water to be u	used through	the pension
	1/4 of	1/4 of Section	on, T	(ľ	Vame of stream) B. & M.	FERC No.	
FISH AND	WILDLIFE PRESERV	ATION AND/O	R ENHANCEMENT: I or enhanced in Item 1	YES [] N	40 (T) It	ves, list soeci	fic species
			ction to all oth				

					·				
	USE IS WITHN (40-acre subdivision)	SECTION	TOWNSHIP	RANGE	BASE & MERIDIAN	Numbe of acre	'	sently led (Y/N)
	1/4 of	1/4	See At	tachment					
	1/4.of	1/4							
	1/4 of	1/4							
	1/4 of	1/4							
	1/4 of	1/4							
-	1/4 of	1/4							
a. D	liversion will be by gr	avity by r	neans ofE	OD #1: D	bstructed chan				
b. D	lversion will be by pu	mping fro	om		Pump d	lscharge rate_ ;	lels or and)	Horsepower	
a C	Conduit from diversiar	noint to		ell, channel, reservo to offstream store	, ,		(ola bi gha)		
т. С	CONDUIT	MATER	· · · · · · · · · · · · · · · · · · ·	CROSS SECTIONA			TOTAL LIFT	OR FALL	CAPACI
	(Plne or (TVDB)	of pipe or cl	hannel lining) buried or not)	(Pipe diameter or and top and bot	ditch depth	LENGTH (Feel)	Feet	+ or -	(Estimat
	ondaniely (
t									
4 C	Storage reservoirs: (F	or under	ground stotage	complete Supr	element 1 to	WR1. availabl	e upon tedu	est.)	
u, c	Morage reservoirs. (I		ground otorage	DAM				RESERVOIR	
i	Name or number of		eal height ownstream	Construction	Dam length	Freeboard Dam helght	Approximate surface area	Approximate	Maxlm
	4 14	toe of	slope to y level (ft.)	material	(ft.)	above spillway crest (ft.)	when full (acres)	capacity (acre-feet)	! water d ∤ (ft.)
	reservoir, if any			Earth	800	3	4	49	18
	reservoir, if any	24	.9'						
	·	24	.9'						
	·	24	.9'						
e. (1			capacity of 10 ac	cre-feet or m	ore.)			
e. (1 Dutlet pipe: (For store	age reser	voirs having a	FALL.		HEA			
e. (1 Dutlet pipe: (For store pipe outlet pipe (inches)	age reser Lengt	voirs having a thof plpe (Vert	FALL. ical distance between nd exit of outlet place	n entrance (' In feet)	HEA Vertical distance outlet pipe in res	lrom spillway to ervoir in (eel)	below entrance (outlet pipe dead stor
e. (1 Dutlet pipe: (For store planeter of outlet pipe	age reser Lengt	voirs having a thof plpe (Vert	FALL. ical distance between nd exit of outlet place	n entrance (' In feet)	HEA Vertical distance	lrom spillway to ervoir in (eel)	below entrance (
e. C	1 Dutlet pipe: (For store pipe outlet pipe (inches)	age reser Lengt	voirs having a thof plpe (Vert	FALL. ical distance between nd exit of outlet place	n entrance (' In feet)	HEA Vertical distance outlet pipe in res	lrom spillway to ervoir in (eel)	below entrance (outlet pipe dead stor
e. C	Dutlet pipe: (For store Diameter of outlet pipe (inches)	age reser Lengt	voirs having a thof plpe (Vert	FALL. ical distance between nd exit of outlet place	n entrance (' In feet)	HEA Vertical distance outlet pipe in res	lrom spillway to ervoir in (eel)	below entrance (outlet pipe dead stor
	Dutlet pipe: (For store Diameter of outlet pipe (inches)	Lengt outlet (fee	voirs having a th of plpa (Vert sti) as xisting	FALL. lical distance between nd exit of outlet plue Dewate	n entrance ('in feet)	HEA Vertical distance outlet pipe in res vill be	from spillway to ervoir in feel) accomp	below entrance (outlet pip dead stor by

	GENERAL						
	Name of the post office to b. Does any part of the plate of the plate if yes, state name of the	ce of use con subdivision	iprise a subo	division on file with th	e State Depart	n is <u>Santa</u> ment of Real Est	
	If no, is subdivision of th	ese lands coi	ntemplated?	YES NO X			
٠.	Is it planned to individua	illy meter eac	h service co	nnection? YES	NO 🖂 If y	es, When?	1 - 1 - 1 - 1
	c. List the names and addr diversion:				supply downstr	eam from the pro	oposed point of
	d. Is the source used for na	avidation incl	uding use h	v pleasure boats, for a	a significant na	rt of each year a	t the point of
	diversion, or does the so boats? YES NO	ource substan	itially contrib	ute to a waterway wh	ich is u <mark>sed fo</mark> r	navlgation, inclu	ding use by pleasu
	EXISTING WATER A	IGHT					
	Do you claim an existing If yes, complete table be	_	use of all or	part of the water sou	ght by this appl	ication? YES	□ NO[<u>X</u> □
	Nature of Right	Year of	Purpose of t	use made in recent years	Season		Location of
	(riparian, appropriative, groundwater,	I	Includir	ng amount, if known	of Use	Source	Point of Diversio
			,		1		
	AUTHORIZED AGEN With respect to X all magner & Bon	atters concer	ing this wat				
	With respect to X all ma Wagner & Bon	allers concerr signore	ing this wat		il Engin (916	eers, A	Corporation
	With respect to X all ma Wagner & Bon	atters concern signore	ning this water. Cons	ulting Civ	il Engin) 441-68 number of agent bel	Corporati 50
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	With respect to X all may Wagner & Bon (1) (1) 444 North Th	atters concern signore Name of agent) ird St.	ning this wal	Sacrame	il Engin) 441-68. number of agent bel	Corporation 50 Ween 8 a.m. and 5 p. 1
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	With respect to X all may wagner & Bon (A 444 North The (Mailing address)) is authorized to act on my SIGNATURE OF APP	signore Name of agent) ird St. behalf as my	ning this water, Cons , #325 agent.	Sacramer (City or town)	il Engin (916 (Telephone nto, CA) 441-68 number of agent bel 95814 (State)	Corporation 50 Ween 8 a.m. and 5 p. (Zlp code)
	With respect to X all may wagner & Bon (A 444 North The (Mailing address)) is authorized to act on my SIGNATURE OF APP I (we) declare under penalt	atters concert signore Name of agent) ird St. behalf as my	#325 agent.	Sacramer (City or town)	(916) (Telephone nto, CA) 441-68. number of agent bet 95814 (State)	Corporation of the corporation o
	With respect to X all may wagner & Bon (A 444 North The (Mailing address)) is authorized to act on my SIGNATURE OF APP I (we) declare under penalt	atters concert signore Name of agent) ird St. behalf as my	#325 agent.	Sacramer (City or town)	(916) (Telephone nto, CA) 441-68. number of agent bet 95814 (State)	Corporati 50 ween 8 a. m. and 5 p. (Zlp code) ge and belief.
	With respect to X all may wagner & Bon (A 444 North The (Mailing address)) is authorized to act on my SIGNATURE OF APP I (we) declare under penalt	atters concert signore Name of agent) ird St. behalf as my	#325 agent.	Sacramer (City or town)	(916) (Telephone nto, CA) 441-68. number of agent bet 95814 (State)	Corporation of the corporation o
	With respect to X all may wagner & Bon (A 444 North The (Mailing address)) is authorized to act on my SIGNATURE OF APP I (we) declare under penalt	atters concert signore Name of agent) ird St. behalf as my	#325 agent.	Sacramer (City or town)	(916) (Telephone nto, CA) 441-68. number of agent bet 95814 (State)	Corporati 50 ween 8 a. m. and 5 p. (Zlp code)
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	With respect to X all may Wagner & Bon (444 North The (Mailing address)) is authorized to act on my SIGNATURE OF APP I (we) declare under penalty Dated Appril	atters concerns ignore Name of agent) ird St. behalf as my PLICANT ty of perjury the series of perjury th	#325 agent.	Sacramer (City or town)	(916 (Telephone nto, CA) 441-68 number of agent bel 95814 (State)	Corporati 50 Ween 8 a. m. and 5 p. 1 (Zip code) ge and belief, California
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Please cross-reference all remarks to the numbered item of the application to which they may refer. Send original application and one copy to the STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RIGHTS, P. O. Box 2000, Sacramento, CA 95812-2000, with \$100 minimum filing fee.

NOTE:

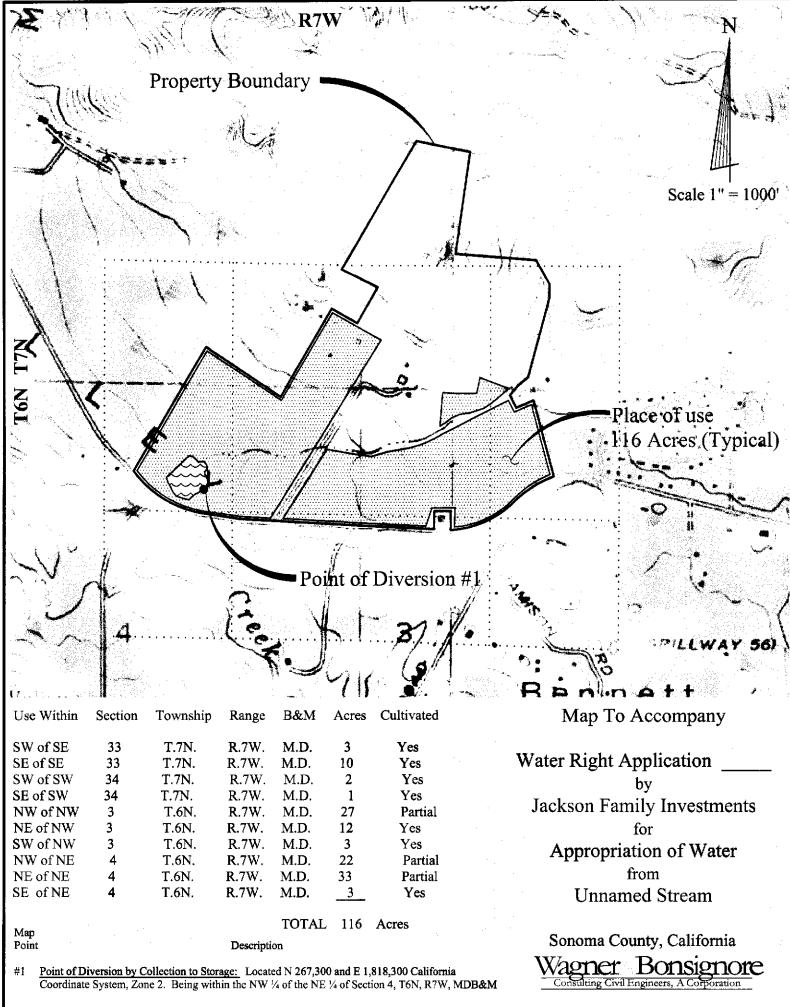
If this application is approved for a permit, a minimum permit fee of \$100 will be required before the permit is issued.

There is no additional fee for registration of small domestic.

Attachment to Application by Jackson Family Investments

Re: 6.b. Place of Use

TY STYLL	Section	Township	Range	в. & м.	Acres	Cultivated
Use is Within	Section	1044 11311111				
SW 1/4 of SE 1/4	33	T.7N.	R .7W.	M.D.	3 <	Yes
SE ¼ of SE ¼	33	T.7N.	R.7W.	M.D.	10	Yes
SW 1/4 of SW 1/4	34	T.7N.	R.7W.	M.D.	2 /	Yes
SE ¼ of SW ¼	34	T.7N.	R.7W.	M.D.	. 1	Yes
	. 3	T.6N.	R.7W.	M.D.	27 🗸	Partial
NW ¼ of NW ¼	3	T.6N.	R.7W.	M.D.	12	Yes
NE ¼ of NW ¼	. 3				3/	Yes
SW 1/4 of NW 1/4	. 3	T.6N.	R.7W.	M.D.	- /	
NW 1/4 of NE 1/4	4	T.6N.	R.7W.	M.D.	22 🗸	Partial
NE ¼ of NE ¼	4	T.6N.	R.7W.	M.D.	33	Partial
SE ¼ of NE ¼	4	T.6N.	R.7W.	M.D.	3 V	Yes
3L /4 0L 14D /4	•			TOTAL	116	Acres



Base map per USGS 7.5 Minute Quad maps for Santa Rosa and Kenwood

Q\\Drawings\\Artisan Farms\\Artisan\\WRA\\dwg\\Artisan \\WRA\.dwg\\Artisan \\WRA\.dwg\

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS 1001 I Street, Sacramento

2074 MAY - 6 PH 2: 07

P. O. Box 2000, Sacramento, CA 95814-2000

APPLICATION TO APPROPRIATE WATER BY PERMIT ENVIRONMENTAL INFORMATION

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. (leave blank)

The following information will aid in the environmental review of your application as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR APPLICATION TO BE ACCEPTED AS COMPLETE, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your application being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

PROJECT DESCRIPTION

1. Provide a brief description of your project, including but not limited to type of construction activity, structures existing or to be built, area to be graded or excavated and project operation, including how the water will be used.

The project consists of storage of water in an existing reservoir for irrigation, frost protection and heat control of 116 acres of vineyard (see attached map) and for incidental recreation and fire protection at the reservoir. The reservoir is located on an unnamed stream and will collect water from its naturally tributary area. Application 30429 was filed with the SWRCB on February 10, 1995 and requests the appropriation of 27 acre-feet for storage in this reservoir. This reservoir is proposed to be enlarged from 27 acre-feet (as requested in Application 30429) to hold an additional 22 acre-feet pursuant to this application, for a total not to exceed 49 acre-feet under both Applications. Eighty acres of vineyard is existing and was planted in the late 1970's the additional 36 acres to be planted will be developed in cleared areas. Currently the vineyard is irrigated from the existing reservoir. The reservoir enlargement will impact lands currently planted to vineyard. The entire requested place of use is located on lands that were historically cleared for cattle grazing. The proposed vineyard will be developed in these previously cleared areas.

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your water right application, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your project by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your project. The following questions are designed to aid us in that determination.

2.	Conta	act your county planning or public works department	for the following information	on:
	(a)	Person contacted Denise Peter	Date of contact 5/23/03	<u> </u>
		Department Sonoma County Planning	Telephone (707) 565-190	0
	(b)	Assessor's Parcel No. 49-06-59 & 60		
	(c)	County Zoning Designation <u>LIA - B6 – 20 / 20 – .</u>	J – RS - Z Ag Preserve	
	(d)	Are any county permits required for your project? appropriate spaces below:	Yes If you answ	ered yes, check
		X Grading Permit, Use Permit,	Watercourse Obst	ruction Permit,
		Change of Zoning, General Plan		
				-
	(e)	Have you obtained any of the required permits desc	cribed above? <u>No</u> If yo	u answered yes,
		provide a complete copy of each permit obtained.		
3.	Regu Depa State	ny additional state or federal permits required for you latory Commission, U.S. Forest Service, Bureau of Lartment of Water Resources (Division of Safety of Dam Lands Commission, etc.] For each agency from which mation:	and Management, Soil Conses, Reclamation Board, Coast	rvation Service, tal Commission,
	Perm	it type		
	Perso	on contacted	_ Agency	
٠	Date	of Contact Telephone ()	
4.	If so,	any public agency prepared an environmental docume please submit a copy of the latest environmental do e of determination adopted by the public agency.		

If not, explain below whether you expect that a public agency other than the State Water Resources Control Board will be preparing and environmental document for your project or whether the applicant, if it is a California public agency, will be preparing the environmental document for your project:

	The Applicant expects the State Water Resources Control Board will be the lead agency for the preparation of the
:	appropriate environmental document for this project. The Applicant has recently been directed by the SWRCB to
	enter into a MOU for Application 30429 and expects that this application will be incorporated into that
	environmental document.
	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your water right application cannot proceed until such documents are submitted.
5.	Will your project, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or cause erosion, turbidity or sedimentation? No If so, explain:
	If you answered yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number): Will a waste discharge permit be required for your project?
	Person contacted Date of contact
	What method of treatment and disposal will be used?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Yes, a cultural resources survey was conducted in 1984. A copy
	of the report was submitted with Application 30429. Any additional reports that are required will be incorporated in the environmental document.
	Do you know of any archeological or historical sites located within the general project area?

ENVIRONMENTAL SETTING

If so, explain: No

- 7. Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:
 - (a) Along the stream channel immediately downstream from the proposed point(s) of diversion
 - (b) Along the stream channel immediately upstream from the proposed point(s) of diversion
 - (c) At the place(s) where the water is to be used

<u>Note</u>: It is very important that you submit no less than <u>three complete sets</u> of photographs as required above. If less than three sets are submitted, processing of your application will be delayed until you furnish the remaining sets!

8. From the list given below, mark or circle the general plant community types which best describe those which occur within your project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir Jeffrey Pine Ponderosa Pine Eastside Pine Redwood

Pinyon-Juniper

Juniper Aspen

Closed-Cone Pine-Cypress Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood Blue Oak Woodland

√ Valley Oak Woodland Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian Palm Oasis Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage Bitterbrush Sagebrush

Montane Chaparral
Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash
Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland Perennial Grassland

Wet Meadow

Fresh Emergent Wetland Saline Emergent Wetland

Pasture

Aquatic Communities

Riverine Lacustrine

> Estuarine Marine

Developed Communities

Cropland

√ Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document at our public counter at the address given at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program, at (916) 653-7203.)

9. Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to construction and operation of your project. Consider all aspects of your project, including diversion structures, water distribution and use facilities, and changes in the places of use due to additional water development.

Reservoir enlargement will take place in areas currently planted to vineyard. The proposed vineyard will be planted in cleared areas. No trees or shrubs are expected to be removed as a result of this application.

Applicant has been directed to enter into a Memorandum of Understanding for preparation of the environmental document to address these issues for Application 30429 and expects that this Application will be incorporated in that document. A copy of the document will be submitted to the SWRCB for review upon completion.

FISH AND WILDLIFE CONCERNS

10. Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your project (Note: See footnote denoted by * under Question 11 below):

Applicant has been directed to enter into a Memorandum of Understanding for preparation of the environmental document to address these issues for Application 30429 and expects that this Application will be incorporated in that document. A copy of the document will be submitted to the SWRCB for review upon completion.

11. Identify the typical species of riparian and terrestrial wildlife in the project area and discuss whether or not any of these species and/or their habitat has been or would be affected by your project through construction of water diversion and distribution works and changes in the places of water use (Note: See footnote denoted by * below):

Applicant has been directed to enter into a Memorandum of Understanding for preparation of the environmental document to address these issues for Application 30429 and expects that this Application will be incorporated in that document. A copy of the document will be submitted to the SWRCB for review upon completion.

*Note: The purposes of Questions 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the project area and whether these species might be affected by your project. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (see attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near your, consult your local telephone directory yellow pages under **Environmental and Ecological Services**, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program at (916) 324-6881 or the University of California, Cooperative Extension Service (see your local telephone directory white pages).

	If so, explain: No	· · · · · · · · · · · · · · · · · · ·				
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